IMPROVED STRUCTURE OF SIGNAL PLUG ABSTRACT OF THE DISCLOSURE

A improved structure of signal plug comprises an external sleeve, a line-connecting portion and a plug main-part; the line-connecting portion has two metallic end pieces separated by an insulation member, its front end extends to form an insertion-connecting portion of the plug. The main-part is composed of an outer hard metallic receiving portion being inserted on the front end thereof with the line-connecting portion. The external sleeve is connected to the main-part to render the insertion-connecting portion exposed. Because that the outer receiving portion is made of phosphor bronze, it will not deform during assembling, while the inner line-connecting portion is made of high electric conductivity copper, the plug can largely increase the quality of signal transmitting effect, and is applicable to converting signals in audio and video equipment of high picture quality as well as high sound quality.